

Akin Akisanya

akinakisanya.com | akinakisanya@gmail.com | github.com/sanya-17 | linkedin.com/in/akisanya

EDUCATION

University of Pittsburgh, B.S. Computer Engineering

Apr. 2022

- **GPA:** 3.69/4.00, Dean's List, University Honors College
- University Full Tuition Scholar, awarded to less than 2% of applicants

EXPERIENCE

Software Engineering Intern | Eaton Corp, Remote

June 2020 - Aug. 2020

- Enhancing test protocol site used by the engineering department

Technical Consultant | University of Pittsburgh I.T., Pittsburgh, Pa

Aug. 2019 - Mar. 2020

- Communicated effectively with students/faculty to provide in-person technical assistance
- Resolved nearly 200 cases involving O.S. repair, data recovery, virus removal, application installation, and networking

Software Development Intern | Hibernsense, Pittsburgh, Pa

May 2019 - Aug. 2019

- Edited routes and responses for the system's JavaScript API to ensure consistency with API docs
- Implemented HTTP response status codes and pushed changes to the codebase with Git/Bitbucket
- Assembled over 500 system hardware components and ran Python scripts to test component functionality

PROJECTS

Personal Website: www.akinakisanya.com (for additional information)

Roulette | Python, Flask, SQLAlchemy, HTML, Bootstrap4

June 2020 - Present

- A web app for the indecisive; after registering for an account, users can create decisions from which a choice is picked at random
- Decisions are saved to the user's account and can be modified or deleted in subsequent sessions
- Utilizes Flask, SQLAlchemy for backend account management and Bootstrap4 for frontend styling

EzEnroll | Python, Flask, Selenium, HTML/CSS

May 2020 - June 2020

- Python/Flask web app that adds RateMyProfessor (RMP) support to Pitt class search
- Leveraged the Selenium library to scrape current course listings and RMP data on instructors currently teaching a course

SKILLS

- **Languages:** C++(most proficient), Python, HTML/CSS, JavaScript, SQL, Swift, Assembly, C
- **Technologies:** Git, Flask, SQLAlchemy, Bootstrap4, Selenium, Unix, BeautifulSoup4, Jinja, MathGL

HONORS AND AWARDS

JPMorgan Chase & Co Sophomore Edge Fellow

- Selected from a national pool of sophomores to participate in an early insight program that explored software engineering in the financial sector

National Society of Leadership and Success Candidate, University of Pittsburgh Chapter

- Highly selective leadership and honor society, candidacy is awarded to 13% of University of Pittsburgh students

ACTIVITIES/ORGANIZATIONS

National Society of Black Engineers (NSBE) | Fundraising Committee

Jan. 2019 - Present

- Coordinate fundraising for NSBE chapter to offset costs for the national convention
- Previous events coordinated include a soul food fundraiser and a Valentine's Day rose sale

Pitt Excel | Member

Aug. 2018 - Present

- Diversity organization dedicated to the success of underrepresented minorities in engineering
- Serve as a mentor to the freshman class in their adjustment to college life